U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER						
PCT/US03/12946			506612000104			
21. X The following fees are submitted:				CALCULATIONS I	PTO USE	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						
l — 1		∌ ,				
↓ □						
X International preliminary examination fee (37 CFR 1.482) not paid to USPTO						
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$790.00						
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			٠,			
ENTER A	ENTER APPROPRIATE BASIC FEE AMOUNT =					
Surcharge of \$130.00 fo	\$ 790.00					
From the earliest claimed	priority date (37 CFR 1.4	192 (e)).		\$ -0-		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	2 -=	-0-	x 9.00	\$ -0-		
Independent claims MULTIPLE DEPENDE	2 - =	-0-	x 44.00	\$ -0- \$ -0-	 	
MOLTIFLE DEFENDE	\$ 790.00	 				
X Applicant claims						
are reduced by 1/2				\$ 395.00		
From the earliest claimed priority date (37 CFR 1.492 (f)).						
TOTAL NATIONAL FEE =				\$ 395.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must						
be accompanied by an app	\$ -0-					
TOTAL FEES ENCLOSED =				\$ 395.00	ļ	
				Amount to be	\$	
a. A check in the	amount of \$	to co	ver the above fees	is enclosed.		
b. X Please charge	my Deposit Account	No. 03-1952	in the am	ount 395.00		
to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any						
overpayment to Deposit Account No. <u>03-1952</u> . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive						
(37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
Michael R. Ward SIGNATURE:						
MORRISON & FOERSTER LLP			Michael Rulen &			
425 Market Street	exkulens					
San Francisco, CA 94105-2482 NAME MICHA			EL R. WARD			
CUSTOMER NUMBER: 20872			Octobe	r 19, 2004		
COSTOMERNOMBI	REGISTRATION NUMBER 38,651					
<u> </u>						

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FORM PTO 1390	ATTORNEY'S DOCKET NUMBER					
TR'ANSMITTAL LETTER TO THE UNITED STATES	506612000104					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known. see 37 CFR 1.5)					
INTERNATIONAL APPLICATION INTERNATIONAL FILING PCT/US03/12946 24 April 2003	PRIORITY DATE CLAIMED 24 April 2002					
TITLE OF INVENTION METHODS AND COMPOSITIONS FOR DIAGNOSING AND MONITORING						
TRANSPLANT REJECTION APPLICANT(S) FOR DO/EO/US Jay WOHLGEMUTH; Kirk FRY; Robert WOODWARD; Ngoc LY; James PRENTICE;						
MacDonald MORRIS; and Steven ROSENBERG						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.						
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.						
The US has been elected (Article 31).						
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
b. has been communicated by the International Bureau.						
c. X is not required, as the application was filed in the United States Receiving Office (RO/US).						
An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
a. is attached hereto.						
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amenda	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. X have not been made and will not be made.	d. X have not been made and will not be made.					
8. An English language translation of the amendments to the claims under P	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371 ©(4)). (UNSIGN	An oath or declaration of the inventor(s) (35 U.S.C. 371 ©(4)). (UNSIGNED)					
An English language translation of the annexes to the International Preliminary Examination Report under PCT						
Article 36 (35 U.S.C. 371 (c)(5)). ems 11 to 20 below concern document(s) or information included:						
An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (3 pgs PTO-1449 () pgs w/ xx listed refs (xx refs attached)	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (3 pgs)					
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment. (7 pgs)						
14. X An Application Data Sheet under 37 CFR 1.76. (6 pgs)						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.					
A computer-readable form of the sequence listing in accordance with PCT CRF - 1 disc	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. CRF - 1 disc					
18. A second copy of the published international application under 35 U.S.C.	A second copy of the published international application under 35 U.S.C. 154(d)(4).					
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. X Other items or information: RETURN RECEIPT POSTCARD						
I hereby certify that this correspondence is being deposited in the U.S. Postal Service as "Express Mail Label No. EV 470 627 305 US, in an envelope addressed to COMMISSIONER FOR PATENTS, MS: PCT - ATTN: DO/EO/US, P.O. Box 1450, Alexandria, VA 22313-1450 on						
October 19, 2004. Signed: (LILIA OLSEN)						
page 1 of 2						

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